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TOP SECRET

OAK

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION 4022
1 - 4 OCTOBER 1965

PART I

25X1

OCTOBER 1965
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OAK - PART I

MISSION 4022

PREFACE

THIS IS THE FIRST OF SEVERAL OAK REPORTS ON MISSION 4022 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH THE LETTER D FOR DESCENDING (NORTH-TO-SOUTH). FRAMES ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

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Highlights

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HIGHLIGHTS

1. MISSILES

NINE OF THE 25 KNOWN DEPLOYED ICBM COMPLEXES ARE COVERED BY PHOTOGRAPHY. ALEYSK AND TYUMEN WERE COMPLETELY COVERED BY CLEAR PHOTOGRAPHY. DROVYANAYA, GLADKAYA, NOVOSIBIRSK, OLOVYANNAYA, PLESETSK, TATISHCHEVO, AND YEDROVO ARE COVERED BY SCATTERED-TO-HEAVY CLOUDS. NO NEW LAUNCH SITES WERE IDENTIFIED. THE REMAINING 16 COMPLEXES ARE EITHER CLOUD COVERED OR NOT COVERED.

2. TYURATAM MISSILE TEST CENTER 25X1

A PORTION OF THE TYURATAM MISSILE TEST CENTER WAS COVERED BUT NONE OF THE LAUNCH COMPLEXES WERE OBSERVED DUE TO HEAVY CLOUDS.

3. OLOVYANNAYA ICBM LAUNCH GROUP F 25X1

PROBABLE SITE F5 CAN NOW BE CONFIRMED AND IS IN A MID-STAGE OF CONSTRUCTION.

4. ALEYSK ICBM LAUNCH AREA B 25X1

THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION. A POSSIBLE SILO LINER 113 FT LONG IS ON THE RECTANGULAR MOUND.

5. ALEYSK ICBM LAUNCH AREA F 25X1

TWO SCAFFOLD-LIKE RINGS, ONE WITHIN THE OTHER, ARE VISIBLE ON THE TOP OF THE SILO STRUCTURE. THE OUTER RING IS 12-SIDED. PRELIMINARY MENSURATION INDICATES ONE RING IS APPROXIMATELY 80 FT IN INNER DIAMETER. THE OTHER RING HAS AN APPROXIMATE 40-FT INNER DIAMETER WITH 25X1

6. ROZHDESTVENKA MRBM LAUNCH SITE 25X1

25X1 APPEARS INACTIVE AND OVERGROWN WITH VEGETATION AS ARE THE MISSILE READY BUILDINGS AND MOST OF SITE ROAD PATTERN.

25X1

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25X1

7. SKRUNDA DUAL HEN HOUSE 25X1

ALL COMPONENTS OF THE OPERATIONS AREA APPEAR TO BE EXTERNALLY COMPLETE.

8. KALIDJATI SAM TRAINING CENTER 25X1

FIVE OF THE 6 LAUNCH POSITIONS AND THE CENTRAL GUIDANCE AREA ARE OCCUPIED. APPROXIMATELY 61 VEHICLES/PIECES OF EQUIPMENT, INCLUDING 5 PROBABLE LAUNCHERS, ARE LOCATED IN THE AREA.

9. TAPASTE SAM ASSEMBLY AREA 25X1

APPROXIMATELY 22 TRANSPORTERS, 10 UNIDENTIFIED VEHICLES, AND AN UNDETERMINED NUMBER OF MISSILE CANISTERS ARE LOCATED IN THE AREA.

10. MOZDOK AIRFIELD 25X1

A PROBABLE KANGAROO LOADING OR UNLOADING OPERATION IS UNDERWAY WITH 2 OF THE KANGAROO ASM BEING LOCATED IMMEDIATELY IN FRONT OF 2 AIRCRAFT.

11. TASHKENT AIRFRAME PLANT CHKALOV 84-B (AIRFIELD BONUS)

TWO COCK (AN-22) AIRCRAFT ARE OBSERVED.

25X1

25X1

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25X1

15. SIMFEROPOL SPACE TRACKING FACILITY [redacted] 25X1

SEVERAL NEW ANTENNAS ARE NEWLY IDENTIFIED.

16. UGOLNYY DUAL TALL KING-AD HEADQUARTERS FAC [redacted] 25X1

LOCATED 14 NM ESE OF ANADYR, THIS PREVIOUSLY REPORTED TALL KING HAS BEEN CONVERTED TO A DUAL TALL KING FACILITY.

STATUS OF COMOR TARGET READOUT

ONE-HUNDRED-TWO COMOR TARGETS WERE OBSERVED DURING THE OAK REPORTING PERIOD AND ARE CONTAINED IN THIS OAK.

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Missiles

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25X1

MISSILES

25X1

PLESETSK ICBM COMPLEX UR 6254N 04038E

NO NEW MISSILE FACILITIES OBSERVED IN THE CLOUD-FREE PORTIONS OF SEARCH AREA.

25X1

PLESETSK ICBM LAUNCH AREA A (SITE 4) UR 6258N 04046E

IDENTIFICATION ONLY.

25X1

PLESETSK ICBM LAUNCH AREA B (SITE 5) UR 6303N 04057E

IDENTIFICATION ONLY.

25X1

PLESETSK ICBM LAUNCH AREA C (SITE 6) UR 6300N 04052E

IDENTIFICATION ONLY.

25X1

PLESETSK ICBM LAUNCH AREA D (SITE 8) UR 6253N 04047E

THE LEFT READY BUILDING, 25X1
AND THE ELECTRONIC FACILITY ARE 25X1
OBSERVED AND SHOW NO APPARENT CHANGE. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1

PLESETSK ICBM PROB LAUNCH AREA H (SITE 10) UR 6253N 04051E

ONLY THE RAIL-WISHBONE PORTION OF THE LAUNCH AREA IS OBSERVED. THE RAILS APPEAR TO BE EMPLACED ON ALL THREE EMBANKMENTS. CONSTRUCTION ACTIVITY AND STAGE OF CONSTRUCTION OF LAUNCH AREA CANNOT BE DETERMINED. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1

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25X1

25X1

PLESETSK ICBM LAUNCH POINT IV (SITE 3) UR 6257N 04041E

LAUNCH POINT IV SHOWS NO APPARENT CHANGE. NO EQUIPMENT, CONSTRUCTION ACTIVITY, OR DETAILS OF EXISTING FACILITIES OBSERVED DUE TO CLOUD SHADOW.

25X1

25X1

PLESETSK ICBM UNDERGROUND STORAGE SITE UR 6257N 04044E

ONE SMALL VEHICLE IS PARKED ON THE ROAD WITHIN THE SECURE AREA. NO CHANGE IN FACILITIES. NO NEW CONSTRUCTION OBSERVED.

25X1

TYURATAM MISSILE TEST CENTER UR 4538N 06317E

TYURATAM IS PARTIALLY COVERED. NO LAUNCH FACILITIES ARE VISIBLE DUE TO HEAVY CLOUDS.

25X1

SAM SUPPORT FACILITY, AND PROPELLANT PRODUCTION PLANT ARE PARTIALLY COVERED BY NON-STEREO PHOTOGRAPHY, AND SHOW NO APPARENT CHANGE. THE INTERFEROMETER UNDER CONSTRUCTION IS COVERED BY NON-STEREO PHOTOGRAPHY, AND SHOWS NO SIGNIFICANT CHANGE. NO NEW MISSILE FACILITIES IDENTIFIED IN THE CLOUD-FREE PORTIONS OF THE PHOTOGRAPHY.

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON PASS 8D --

25X1

SAM SUPPORT FACILITY -- 25X1

PROPELLANT PRODUCTION PLANT -- 25X1

INTERFEROMETER UNDER CONSTRUCTION -- 25X1

25X1

TYURATAM MAIN SUPPORT BASE UR 4538N 06317E

NO SIGNIFICANT CHANGE IN FACILITIES OR NEW CONSTRUCTION OBSERVED.

25X1

25X1

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25X1

DROVYANAYA ICBM COMPLEX UR 5131N 11300E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTION OF AREA COVERED ON PHOTOGRAPHY.

25X1

DROVYANAYA ICBM LAUNCH AREA A (SITE 1) UR 5125N 11300E

IDENTIFICATION ONLY.

25X1

DROVYANAYA ICBM LAUNCH AREA B (SITE 2) UR 5125N 11304E

IDENTIFICATION ONLY.

25X1

DROVYANAYA ICBM LAUNCH AREA C (SITE 4) UR 5127N 11303E

IDENTIFICATION ONLY.

25X1

DROVYANAYA ICBM LAUNCH AREA D (SITE 3) UR 5120N 11301E

MISSILE-LIKE OBJECT IS OBSERVED IN FRONT OF THE LEFT MISSILE READY BUILDING. NO OTHER MISSILE-RELATED ACTIVITY, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

DROVYANAYA ICBM LAUNCH AREA E (SITE 5) UR 5122N 11250E

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25X1

25X1

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25X1

DROVYANAYA ICBM LAUNCH AREA F (SITE 6) UR 5120N 11254E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

DROVYANAYA ICBM LAUNCH GROUP G UR 5134N 11304E

LAUNCH SITES G2 (SITE 8), G4 (SITE 10), G6 (SITE 12), G7 (SITE 13), G8 (SITE 14), AND G10 (SITE 18) CAN BE IDENTIFIED ONLY. LAUNCH SITES G1 (SITE 7), G3 (SITE 9), G5 (SITE 11), AND G9 (SITE 16) ARE CLOUD COVERED. NO MISSILES, MISSILE-RELATED ACTIVITY, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

DROVYANAYA ICBM LAUNCH GROUP H UR 5122N 11302E

IDENTIFICATION ONLY.

25X1

TYUMEN ICBM COMPLEX UR 5652N 06551E

NO NEW MISSILE ACTIVITY OBSERVED IN AREA COVERED BY PHOTOGRAPHY.

25X1

TYUMEN ICBM LAUNCH AREA A (SITE 3) UR 5651N 06533E

NO SIGNIFICANT CHANGE. AN UNIDENTIFIED VEHICLE IS ON THE SITE ACCESS ROAD TO THE LEFT OF THE RIGHT MISSILE READY BUILDING. NO MISSILES, OTHER MISSILE-RELATED EQUIPMENT, OR NEW CONSTRUCTION NOTED.

25X1

25X1

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25X1

TYUMEN ICBM LAUNCH AREA C (SITE 2) UR 5650N 06526E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED EQUIPMENT, OR NEW CONSTRUCTION OBSERVED.

25X1

YEDROVO ICBM COMPLEX UR 5751N 03340E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE AREA COVERED ON PHOTOGRAPHY.

25X1

YEDROVO ICBM LAUNCH AREA C (SITE 5) UR 5748N 03307E

A MISSILE IS APPARENT IN FRONT OF THE RIGHT READY BUILDING. SITE SUPPORT FACILITY IS OBSCURED BY CLOUDS. NO NEW CONSTRUCTION IS EVIDENT AT THE LAUNCH SITE. NO MISSILE-ASSOCIATED EQUIPMENT OR VEHICLES OBSERVED.

25X1

YEDROVO ICBM LAUNCH AREA F (SITE 6) UR 5743N 03306E

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED. NO NEW CONSTRUCTION OR CHANGE TO FACILITIES OBSERVED.

25X1

YEDROVO ICBM LAUNCH AREA G (SITE 7) UR 5747N 03301E

NO VEHICLES OR MISSILES OBSERVED IN THE LAUNCH OR SUPPORT AREA. NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1

GLADKAYA ICBM COMPLEX UR 5606N 09214E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTION OF AREA COVERED BY PHOTOGRAPHY.

25X1

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25X1

25X1

GLADKAYA ICBM LAUNCH AREA A (SITE 3) UR 5620N 09220E

IDENTIFICATION ONLY.

25X1

GLADKAYA ICBM LAUNCH AREA D (SITE 5) UR 5621N 09215E

IDENTIFICATION ONLY.

25X1

NOVOSIBIRSK ICBM COMPLEX UR 5515N 08259E

NO NEW MISSILE ACTIVITY OBSERVED IN AREA COVERED BY PHOTOGRAPHY.

25X1

OLOVYANNAYA ICBM COMPLEX UR 5049N 11550E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF AREA COVERED BY PHOTOGRAPHY.

25X1

OLOVYANNAYA ICBM LAUNCH AREA A (SITE 1) UR 5054N 11548E

25X1

THE SITE IS CLOUD

25X1

COVERED.

25X1

OLOVYANNAYA ICBM LAUNCH GROUP E UR 5056N 11558E

LAUNCH SITE E6 (SITE 18) CAN BE IDENTIFIED ONLY. THE REMAINING SITES IN GROUP E ARE CLOUD COVERED OR NOT COVERED.

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25X1

25X1

OLOVYANNAYA ICBM LAUNCH GROUP F UR 5051N 11551E

CONSTRUCTION CONTINUES AT LAUNCH SITE F1 (SITE 24). THE SITE IS IN THE MID-STAGE OF CONSTRUCTION. THE CONTROL FACILITY REMAINS PROBABLE. PROBABLE SITE F5 (SITE 38) CAN NOW BE CONFIRMED AND IS IN MID-STAGE STAGE OF CONSTRUCTION. THE SILO IS UNDER CONSTRUCTION AND THE LEVEL ACCESS IS BEGINNING TO TAKE SHAPE. THE REMAINING SITES IN GROUP F ARE CLOUD COVERED OR NOT COVERED.

25X1

OLOVYANNAYA ICBM LAUNCH GROUP G UR 5043N 11544E

A CONTROL BUNKER IS UNDER CONSTRUCTION AT SITE G1 (SITE 25). CONSTRUCTION CONTINUES AT THE SITES WITHIN THE GROUP. SITE G1 (SITE 25), G4 (SITE 28), G5 (SITE 29), G6 (SITE 30), G7 (SITE 31), G8 (SITE 32) AND G9 (SITE 33) REMAIN IN THE MID-STAGE OF CONSTRUCTION. SITE G2 (SITE 26) IS IDENTIFICATION ONLY AND SITE G3 (SITE 27) AND G10 (SITE 34) ARE CLOUD COVERED.

25X1

ALEYSK ICBM COMPLEX UR 5228N 08242E

NO NEW MISSILE-RELATED ACTIVITIES OBSERVED IN THE PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.

THE RAIL-TO-ROAD TRANSFER POINT HAS EXPANDED CONSIDERABLY. IT NOW CONSISTS OF 2 LARGE TRANSSHIPMENT BUILDINGS, 3 ARCHED-ROOF BUILDINGS, 1 CLERESTORY BUILDING, AND 13-15 OTHER BUILDINGS. THE ENTIRE RAIL-TO-ROAD TRANSFER POINT IS SECURITY FENCED.

ROAD IMPROVEMENT IS APPARENT THROUGHOUT THE COMPLEX.

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25X1

ALEYSK ICBM LAUNCH AREA A (SITE 1) UR 5227N 08235E

25X1

THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. AN EXCAVATION, CONTAINING 3 LINEAR OBJECTS IN A HORIZONTAL POSITION, IS ADJACENT TO THE SILO STRUCTURE. A LOOP ROAD IS UNDER CONSTRUCTION WITHIN THE SITE. A LARGE SHALLOW BASIN IS ADJACENT TO THE SITE ACCESS ROAD OUTSIDE THE TRIPLY SECURED SITE.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1

ALEYSK ICBM LAUNCH AREA B (SITE 2) UR 5229N 08240E

THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION. A POSSIBLE SILO LINER IS ON THE RECTANGULAR MOUND.

25X1

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

(SEE ATTACHMENT)

25X1

ALEYSK ICBM LAUNCH AREA C (SITE 3) UR 5233N 08242E

THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. AN EXCAVATION, CONTAINING 10-11 LINEAR OBJECTS IN A HORIZONAL POSITION, IS LOCATED BETWEEN THE SILO STRUCTURE AND THE PRIMARY CONTROL BUILDING. A LOOP ROAD IS UNDER CONSTRUCTION WITHIN THE SITE. A LARGE SHALLOW BASIN IS OUTSIDE THE SECURITY FENCE AND TWO LARGE ARCHED-ROOF BUILDINGS ARE ADJACENT TO THE SITE.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1

ALEYSK ICBM LAUNCH AREA D (SITE 4) UR 5232N 08234E

THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. A LOOP ROAD IS UNDER CONSTRUCTION WITHIN THE SITE.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

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25X1

ALEYSK ICBM LAUNCH AREA E (SITE 5) UR 5235N 08230E

THE SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OR SIGNIFICANT CHANGES OBSERVED.

25X1

ALEYSK ICBM LAUNCH AREA F (SITE 6) UR 5236N 08236E

THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION. TWO SCAFFOLD-LIKE RINGS, ONE WITHIN THE OTHER, ARE VISIBLE ON THE TOP OF THE SILO STRUCTURE. THE OUTER RING IS 12-SIDED. PRELIMINARY MENSURATION INDICATES ONE RING IS APPROXIMATELY 80 FT IN INNER DIAMETER. THE OTHER RING HAS AN APPROXIMATE 40-FT INNER DIAMETER WITH A

25X1

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

(SEE ATTACHMENT)

25X1

TATISHCHEVO ICBM COMPLEX UR 5140N 04534E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE AREA COVERED ON PHOTOGRAPHY.

25X1

TATISHCHEVO ICBM LAUNCH GROUP D UR 5139N 04503E

LAUNCH AREA D3 (SITE 39) CAN BE IDENTIFIED ONLY.

NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF PHOTOGRAPHY.

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KARA-BABAU IRBM LAUNCH SITE 1 UR 4432N 07746E

NO MISSILES OR MISSILE-RELATED EQUIPMENT PRESENT IN SITE OR SUPPORT AREA. NO CHANGE IN CONFIGURATION OF SITE AND SUPPORT AREA.

25X1
25X1
25X1

ROZHDESTVENKA MRBM LAUNCH SITE UR 4547N 13343E

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED. NO NEW CONSTRUCTION OR CHANGES IN FACILITIES SINCE LAST MISSION.

25X1
25X1
25X1

SKRUNDA IRBM LAUNCH SITE UR 5635N 02149E

ONLY THE SITE SUPPORT FACILITY AND NUCLEAR WARHEAD HANDLING FACILITY ARE VISIBLE.

SUPPORT FACILITY CONTAINS 13 LARGE BUILDINGS AND APPROXIMATELY 15 SMALL BUILDINGS. ADJACENT TO THE SITE SUPPORT FACILITY IS A VEHICLE MAINTENANCE AND STORAGE SECTION WITH A LARGE APRON AND A LOOP ROAD. THE LOOP ROAD IS APPARENTLY STILL BEING SURFACED. ONE LARGE AND 1 SMALL BUILDING ARE ADJACENT TO THE APRON. APPROXIMATELY 16 VEHICLES/PIECES OF EQUIPMENT ARE VISIBLE.

25X1

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25X1

KARA-BABAU IRBM LAUNCH SITE 3 UR 4431N Ø7743E

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED AT THE SITE. NO NEW CONSTRUCTION OR CHANGES IN SITE CONFIGURATION. TWO OF THE SILO COVERS ARE IN AN OPEN POSITION.

25X1

25X1

TULSKAYA FIXED FIELD MRBM SITE UR 4431N Ø4Ø14E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION OR CHANGES OBSERVED.

25X1

MAYKOP FIXED FIELD MRBM SITE UR 4432N Ø3957E

NO NEW CONSTRUCTION, CHANGES, OR ACTIVITY OBSERVED.

25X1

MAGADAN SUSPECT MISSILE TEST FACILITY UR 6ØØØN 153ØØE

AN UNIDENTIFIED FACILITY IS LOCATED AT 6Ø-23N 151-32E, 25 NM NE OF PALATKA AND 53 NM NNE OF MAGADAN.

SUPPORT AREA AND POSSIBLE OPERATIONS AREA WITH SOME EVIDENCE OF WIDE ROADS AND SECURITY IN ADDITION TO SEVERAL PROBABLE BUILDINGS. HEAVY CLOUDS AND CLOUD SHADOW PRECLUDE DETAILED INTERPRETATION.

25X1

SEVERODVINSK NAVAL BASE AND SHIPYARD 402 UR 6434N Ø3949E

SMALL PORTION OF WEST BASIN IS VISIBLE.

NO NEW CONSTRUCTION OR CHANGES OBSERVED.

VESSELS -- 58D -- 1 KYNDA-CLASS PLG ALONGSIDE WEST QUAY AND SEVERAL UNIDENTIFIED YARD CRAFT.

25X1

25X1

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25X1

ANTIPINSKOYE SAM ACTIVITY UR 5254N 11332E

ONLY CENTERMOST OF THE THREE LAUNCH AREAS AND THE SECOND MOTOR POOL, 5 MILES EAST OF THE MAIN SUPPORT AREA, ARE OBSERVED.

NO NEW CONSTRUCTION, MISSILES, OR MISSILE-RELATED EQUIPMENT OBSERVED IN THE CLOUD-FREE AREAS.

25X1

25X1

SKRUNDA DUAL HEN HOUSE UR 5643N 02157E

THE DOUBLY SECURED OPERATIONS AREA IS COMPOSED OF THE DUAL HEN HOUSE WITH THE ASSOCIATED CENTRAL CONTROL BUILDING AND 1 SUPPORT/MAINTENANCE BUILDING. CRATES AND BUILDING MATERIALS ARE STACKED IN FRONT OF THE 2 HEN HOUSE ANTENNA BUILDINGS. THE CENTRAL CONTROL BUILDING CONSISTS OF THE LARGE CENTRAL PORTION, 3 LOWER-LEVEL WINGS, AND 2 CONNECTING STRUCTURES, 1 EACH ON THE NE AND NW CORNERS OF THE BUILDING. THE NE ANTENNA BUILDING IS ORIENTED NE-SW AND FACES ON A BORESIGHT THE SW ANTENNA BUILDING IS ORIENTED NNE-SSW AND FACES ON A BORESIGHT AZIMUTH OF 295 DEGREES. THE TERMINAL BUILDINGS FOR BOTH LINEAR STRUCTURES ARE PRESENT. ALL COMPONENTS OF THE OPERATIONS AREA APPEAR TO BE EXTERNALLY COMPLETE.

25X1

THE SUPPORT AREA IS SITUATED APPROXIMATELY 1 NM NE AND CONTAINS 11 SINGLE-STORY BARRACKS, 2 APARTMENT BUILDINGS OF PROBABLY 4 STORIES EACH, 2 PROBABLE APARTMENT FOUNDATIONS, 4 MAINTENANCE BUILDINGS IN THE MOTOR POOL AREA, 4 STRUCTURES AT THE BATCH PLANT, 1 STEAMPLANT, AND 28 MISCELLANEOUS STORAGE AND MAINTENANCE BUILDINGS.

THE WATER PUMP STATION IS SITUATED ON THE RIVER APPROXIMATELY 1 NM EAST OF THE SUPPORT AREA. A WATER LINE SCAR BETWEEN THE PUMP STATION AND THE MAIN SUPPORT AREA IS VISIBLE. A WATER HANDLING FACILITY, HOWEVER, IS NOT IDENTIFIABLE WITHIN THE SUPPORT AREA. THE POWER SUBSTATION IS NEARLY OBSCURED BY CLOUDS. ONE LARGE BUILDING AND 3 SMALL BUILDINGS ARE DISCERNIBLE WITHIN THE AREA.

(SEE ATTACHMENT)

25X1

25X1

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25X1

KALIDJATI SAM TRAINING CENTER ID 0633S 10740E

NO CONSTRUCTION ACTIVITY OBSERVED. NO SIGNIFICANT CHANGES IN THE PERMANENT FACILITIES [redacted] FIVE OF THE 6 LAUNCH POSITIONS AND THE CENTRAL GUIDANCE AREA ARE OCCUPIED. APPROXIMATELY 61 VEHICLES/PIECES OF EQUIPMENT, INCLUDING 5 PROBABLE LAUNCHERS, ARE LOCATED IN THE AREA.

[redacted]

MENGGALA SAM SEARCH ID 0430S 10515E

APPROXIMATELY 90 PERCENT OF THE 10-NM-RADIUS SEARCH AREA IS COVERED BY POOR, NON-STEREO PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

[redacted]

PEIPING SAM SITE B26-2 CH 3951N 11609E

NO NEW CONSTRUCTION, MISSILES, OR VEHICLES/PIECES OF EQUIPMENT OBSERVED IN OR NEAR THE SITE. A BARRICADE IS LOCATED AT THE ENTRANCE AND EXIT OF EACH OF THE 6 LAUNCH POSITIONS.

[redacted]

BIAK ISLAND SAM SEARCH ID 0112S 13607E

ONLY THE SOUTHERN TIP OF BIAK ISLAND CONTIGUOUS TO THE BOROKOE AIRFIELD IS COVERED ON PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

[redacted]

TAPASTE SAM ASSEMBLY AREA CU 2301N 08204W

3 NM EAST OF TAPASTE AT 23-01-45N 082-04-53W.

AREA INCLUDES 3 PROBABLE BARRACKS, 2 SMALL BUILDINGS, 1 MISSILE ASSEMBLY TENT, AND 1 OTHER TENT.

APPROXIMATELY 22 TRANSPORTERS, 10 UNIDENTIFIED VEHICLES, AND AN UNDETERMINED NUMBER OF MISSILE

25X1

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25X1

CANISTERS ARE LOCATED IN THE AREA.

25X1

YEN BAI SAM SITE A31-2 VN 2143N 10451E

25X1

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED. NEW CONSTRUCTION AND CHANGES IN FACILITIES ARE UNDETERMINED.

25X1

COLLO PENINSULA SUSPECT SAM DEFENSE AREA AG 3700N 00634E

NO SAM ACTIVITY OBSERVED TO THE LIMITS OF PHOTOGRAPHY WHICH COVERS APPROXIMATELY 20-NM-RADIUS AROUND COORDINATES.

25X1

25X1

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Air Facilities

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25X1

25X1

AIR FACILITIES

CHEPELEVKA AIRFIELD UR 4947N 03026E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 38 BEAR, 4 CAT/CUB, 1 CAB, AND 31 KANGAROO ASM (4 OF WHICH ARE IN THE ASM STORAGE AREA).

25X1

25X1

25X1

DOLON AIRFIELD UR 5032N 07912E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 40 BEAR, 2 CAT/CUB, 1 CAB, 1 COLT, AND 30 KANGAROO.

25X1

25X1

CHERVONO-GLINSKOYE AIRFIELD UR 4557N 02923E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR ASM STORAGE OBSERVED.

AIRCRAFT -- 1 FIREBAR-TYPE, 9 FLASHLIGHT/FIREBAR, 17 FISHPOT, 7 FAGOT/FRESCO, 11 CAT/CUB, 1 COLT, 1 CREEK, AND 2 HOUND.

25X1

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25X1

25X1

25X1

MOZDOK AIRFIELD UR 4347N 04435E

CONSTRUCTION CONTINUES ON POSSIBLE ASM FACILITY REPORTED ESE OF RUNWAY.

AIRCRAFT -- 22 BEAR, 1 BEAGLE, 2 PROBABLE FITTER, AND 27 KANGAROO ASM. A PROBABLE KANGAROO LOADING OR UNLOADING OPERATION IS UNDERWAY, WITH 2 OF THE KANGAROO ASM BEING LOCATED IMMEDIATELY IN FRONT OF 2 BEAR AIRCRAFT.

(SEE ATTACHMENT)

25X1

25X1

25X1

ORSHA AIRFIELD SOUTHWEST UR 5426N 03018E

CONSTRUCTION CONTINUES ON FACILITY LOCATED 1 NM SOUTH OF THE CENTER OF THE RUNWAY.

25X1
25X1
25X1

ALEKSEYEVKA AIRFIELD UR 4914N 14011E

NO APPARENT CHANGE IN FACILITIES, ASM AND NUCLEAR STORAGE

25X1

AIRCRAFT -- 57 BADGER, 2 CAT/CUB, 2 CAB, 2 COLT, AND 1 CREEK.

25X1

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25X1

TARTU AIRFIELD UR 5824N 02646E

CONSTRUCTION CONTINUES ON AREA JUST SOUTH OF RUNWAY CENTER. NO OTHER CHANGES OBSERVED.

AIRCRAFT -- 15 BADGER AND 2 CAT/CUB.

25X1

NORILSK AIRFIELD NORTHWEST UR 6923N 08748E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- NONE OBSERVED.

25X1

HEI-HO AIRFIELD TI 3133N 09143E

NO CHANGE IN FACILITIES SINCE MOST RECENT COVERAGE. RUNWAY UNSERVICEABLE.

AIRCRAFT -- NONE OBSERVED.

25X1

NAN-NING AIRFIELD SOUTH CH 2236N 10810E

TWENTY AIRCRAFT REVETMENTS AND 1 FIRING-IN BUTT NOW APPEAR COMPLETE. NO OTHER CHANGES OBSERVED.

AIRCRAFT -- 25 FARMER, 5 FRESCO, 3 FAGOT, 1 COLT, AND 3 MAX/MOOSE.

25X1

TASHKENT AIRFRAME PLANT CHKALOV 84-B UR 4118N 06918E BONUS 1

CONSTRUCTION ACTIVITY IS HEAVY THROUGHOUT THE PLANT AREA. THE TWO LARGE BUILDINGS REPORTED AS BEING 75 PERCENT COMPLETE MAY-JUN 65 ARE NEARING COMPLETION. THE FOOTINGS FOR 2 NEW BUILDINGS VISIBLE ON ON THE EAST SIDE OF THE OLD RUNWAY ARE UNCHANGED, HOWEVER, ON THE WEST SIDE OF THE OLD RUNWAY NEW FOOTINGS ARE VISIBLE FOR 1 LARGE AND 2

25X1

25X1

25X1

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25X1

SMALL BUILDINGS. A LARGE AIRCRAFT TEST REVETMENT HAS ALSO BEEN COMPLETED.

AIRCRAFT -- 2 COCK (AN-22), 3 FAGOT/FRESCO, 22 CUB, 8 CRATE, 6 CAB, 2 HOOP, 2 HOUND, AND 3 SMALL STRAIGHT-WING.

(SEE ATTACHMENT)

25X1

25X1

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Nuclear Energy

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Naval Activity/ Ports

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25X1

25X1

NAVAL ACTIVITY/PORTS

BANDJERMASIN PORT FACILITIES ID 0320S 11435E

NO APPARENT CHANGE IN FACILITIES.

VESSELS -- 1 SMALL CRAFT.

25X1

25X1

PALDISKI NAVAL BASE UR 5921N 02404E

NO CHANGE IN FACILITIES OBSERVED SINCE APR-MAY 65.

25X1

VESSELS -- 9 PROBABLE Q-CLASS SS, 1 POSSIBLE MEDIUM SS, 1 TUG, 3 SMALL AO, 1 FLOATING CRANE, AND NUMEROUS SMALL CRAFT.

25X1

BUMBA PORT FACILITIES CX 0211N 02234E

NO CHANGE IN FACILITIES SINCE MAY-JUN 65.

25X1

VESSELS -- 26 BARGES, NUMEROUS RAFTS AND SMALL RIVER CRAFT.

25X1

DURRES PORT FACILITIES AL 4118N 01927E

VESSELS -- 5 POSSIBLE PT, 3 KRONSHTADT PC, 1 POSSIBLE PF, 2 SMALL PATROL CRAFT, 1 AO, 14 MERCHANT SHIPS, 1 SUCTION DREDGE, AND NUMEROUS SMALL CRAFT.

25X1

25X1

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Biological/ Chemical Warfare

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Electronics/ Communications

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25X1

ELECTRONICS/COMMUNICATIONS

SIMFEROPOL SPACE TRACKING FACILITY UR 4503N 03353E 25X1

THE FOLLOWING CHANGES HAVE TAKEN PLACE SINCE 25X1

25X1

A NEWLY IDENTIFIED TRACKING DISH APPROXIMATELY 85 FT IN DIAMETER IS NOW UNDER CONSTRUCTION AT THE PREVIOUSLY REPORTED ANTENNA-MOUNTING STRUCTURE. A NEWLY IDENTIFIED VERTICAL ANTENNA/ANTENNA MAST IS LOCATED ADJACENT TO A SMALL EQUIPMENT BUILDING WHICH IS CONNECTED BY CABLE TO THE WESTERNMOST ESVT BUILDING. A NEW CONTROL BUILDING IS LOCATED SOUTH OF THE ESVT SITE. THE PREVIOUSLY REPORTED 3 NEWLY IDENTIFIED ANTENNAS LOCATED NEAR A BUILDING UNDER CONSTRUCTION APPEAR TO BE 2 SMALL DISH ANTENNAS AND A TELEMETRY ANTENNA, EACH LOCATED ON THE ROOF OF SEPARATE CONTROL BUILDINGS NE OF THE ESVT SITE.

A NEWLY IDENTIFIED TELEMETRY ANTENNA (PROBABLE 16 ELEMENT HELIX ARRAY MOUNTED ON A ELEVATED PLATFORM) IS LOCATED ALONG THE NE FENCE LINE OF THE RADIO TELESCOPE SITE. AN ADDITIONAL CONTROL BUILDING IS POSITIONED ADJACENT TO THIS ANTENNA. 25X1

THE PREVIOUSLY IDENTIFIED FISHBONE ANTENNAS CAN NOW BE IDENTIFIED AS A CLUSTER OF 8 HF RHOMBIC ANTENNAS. AN UNIDENTIFIED ANTENNA IS LOCATED ON A HARDSTAND APPROXIMATELY 400 FT WEST OF THE WESTERNMOST COOLING POND. A NEWLY IDENTIFIED ANTENNA IS LOCATED ADJACENT TO THE WESTERN FENCE OF THE TELEMETRY COLLECTION SITE. ONE ADDITIONAL BUILDING HAS BEEN CONSTRUCTED IN THIS AREA. NINE NEW BUILDINGS HAVE BEEN ERECTED IN THE SUPPORT AREA.

(SEE ATTACHMENT)

25X1

MAKAT POSSIBLE ELECTRONICS FACILITY UR 4759N 05301E 25X1

NO ELECTRONIC FACILITY OBSERVED. THE SEARCH AREA IS 90 PERCENT COVERED BY CLEAR PHOTOGRAPHY.

25X1

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25X1

UGOLNYY DUAL TALL KING-AD HEADQUARTERS FAC UR 6438N 17801E 25X1

14 NM ESE OF ANADYR.

PREVIOUSLY REPORTED TALL KING HAS BEEN CONVERTED TO A DUAL TALL KING FACILITY, THE SECOND FACILITY IS APPROXIMATELY 1,500 FT SW OF THE ORIGINAL FACILITY AND CONSISTS OF AN ANTENNA BUILDING, A SUPPORT BUILDING, A GENERATOR BUILDING, AND APPROXIMATELY 5 HORIZONTAL FUEL STORAGE TANKS. NO ANTENNA IS OBSERVED AT THE NEW FACILITY. APPROXIMATELY 5 HORIZONTAL FUEL STORAGE TANKS WHICH WERE NOT PRESENT APR-MAY 65, ARE NOW OBSERVED AT THE ORIGINAL FACILITY. 25X1

25X1

25X1

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Military Activity

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25X1

MILITARY ACTIVITY

SHAO-KUAN ARMY BARRACKS AREA 1 CH 2442N 11336E

NO NEW CONSTRUCTION, VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED IN CLOUD-FREE AREAS. NO NEW SECURITY OR DEFENSES OBSERVED. NO EVIDENCE OF TROOP BUILDUP OR UNUSUAL ACTIVITY.

25X1

TRADUM BARRACKS AND STORAGE DEPOT TI 2938N 08411E

DEPOT CONSISTS OF 3 PARTIALLY FENCED AREAS AND AN ADDITIONAL BUILDING/TENT AREA. THE 4 AREAS CONTAIN A TOTAL OF 1 H-SHAPED PROBABLE ADMINISTRATION BUILDING, 4 POSSIBLE BARRACKS, 19 STORAGE BUILDINGS, 4 L-SHAPED SUPPORT BUILDINGS, AND 32 TENTS. FOUR ADDITIONAL TENTS ARE ADJACENT TO THE SOUTH EDGE OF TRADUM.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED. TWENTY-NINE CARGO TRUCKS AND 9 SMALLER VEHICLES/TRAILERS ARE OBSERVED IN THE AREA SURROUNDING THE PROBABLE ADMINISTRATION BUILDING.

25X1

YA-TUNG ARMY BARRACKS TI 2728N 08854E

NO CHANGES IN FACILITIES, NO VEHICLES, WEAPONS OR EQUIPMENT OBSERVED. NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

OMSK PROBABLE MILITARY AREA UR 5455N 07327E

SOUTHERN PART OF AREA OBSERVED ON PHOTOGRAPHY WITH HEAVY CLOUD COVER. AT LEAST 43 BUILDINGS OBSERVED. NO CHANGES IN FACILITIES, NO VEHICLES OR EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

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25X1

SIALKOT MILITARY ACTIVITY PK 3230N 07433E 25X1

NO ARMORED VEHICLES, WEAPONS, MILITARY VEHICLES OR SIGNIFICANT MILITARY ACTIVITY OBSERVED IN SIALKOT AREA.

25X1

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Complexes

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25X1

COMPLEXES

CHIA-MU-SSU COMPLEX CH 4649N 13022E

NO SIGNIFICANT CHANGES IN FACILITIES OR NEW CONSTRUCTION OBSERVED. AT LEAST 125 RAIL CARS AND AT LEAST 9 LARGE AND NUMEROUS SMALL RIVER BOATS OBSERVED. A PULP AND PAPER PLANT IS EMITTING SMOKE AND STEAM, AND FUEL PILES ARE EVIDENT NEAR THE POWERPLANT AND THE PORT AREA.

25X1

LU-TA COMPLEX CH 3855N 12137E

IDENTIFICATION ONLY.

25X1

WEN-SHAN COMPLEX CH 2322N 10415E

NO SIGNIFICANT INDUSTRY, CONSTRUCTION, OR ACTIVITY OBSERVED IN THIS 1 SQ MILE COMPLEX.

25X1

YEN-TAI COMPLEX CH 3732N 12124E

THERE APPEARS TO BE RELATIVELY LITTLE NEW CONSTRUCTION GOING ON IN THE CITY OF YEN-TAI AND ITS ENVIRONS.

25X1

VLADIVOSTOK COMPLEX UR 4307N 13154E

MAIN PART OF COMPLEX AND PORT AREA ARE VISIBLE THROUGH SCATTERED CLOUDS. NORTHERN AND SOUTHEASTERN PORTIONS ARE CLOUD COVERED.

25X1

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25X1

25X1

DNEPROPETROVSK COMPLEX UR 4828N 03502E

COMPLEX IS 85 PERCENT COVERED ON GOOD, PARTIALLY, STEREO PHOTOGRAPHY. ALL BUT EAST EDGE OF CITY IS COVERED.

25X1

25X1

NIZHNIY TAGIL COMPLEX UR 5755N 06000E

IDENTIFICATION ONLY.

25X1

25X1

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Attachments

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[redacted]

25X1

ATTACHMENT 1

LAUNCH AREA B, ALEYSK ICBM COMPLEX, USSR

[redacted]

25X1

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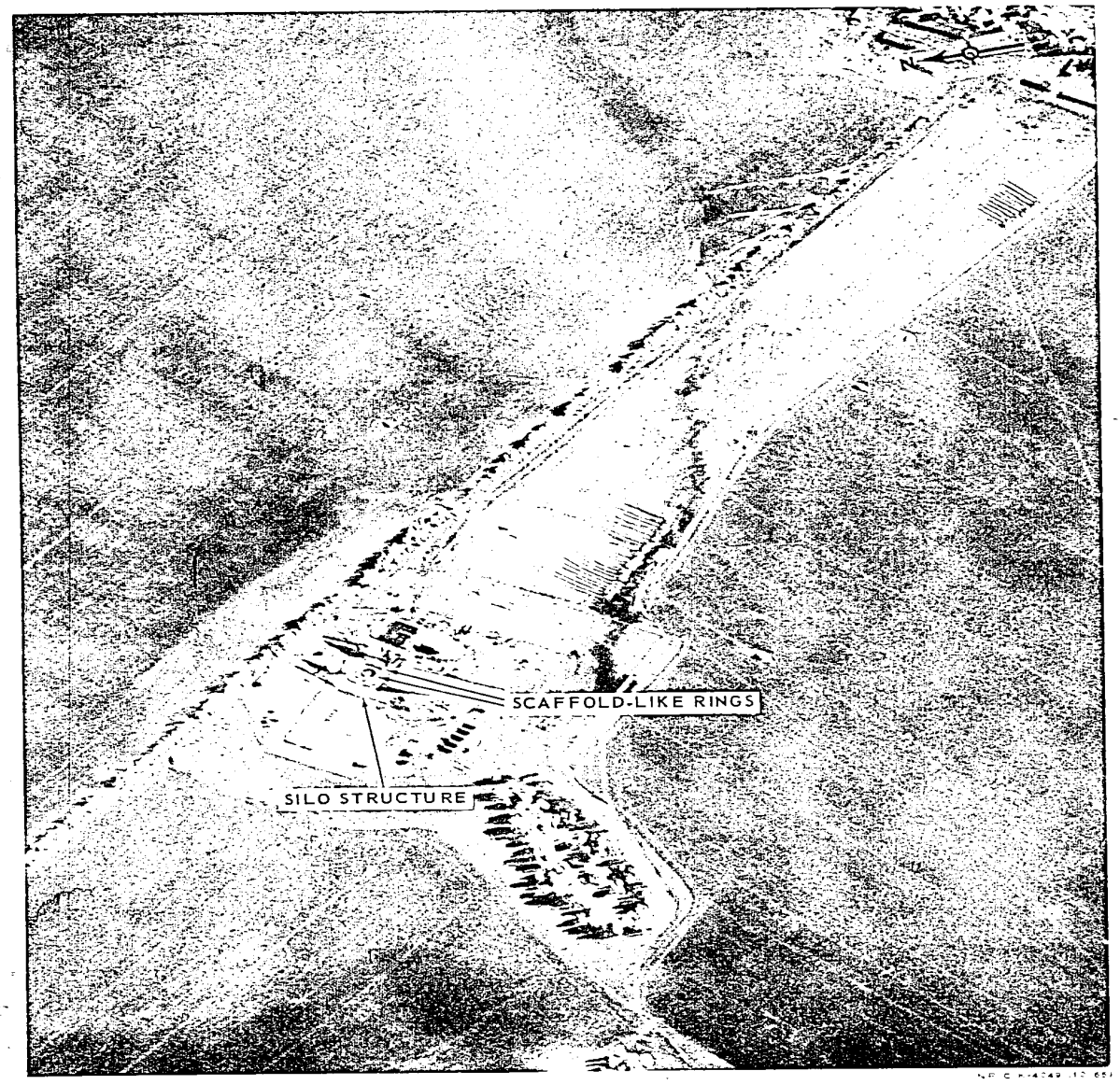
ATTACHMENT 2

25X1



LAUNCH AREA F, ALEYSK ICBM COMPLEX, USSR

25X1

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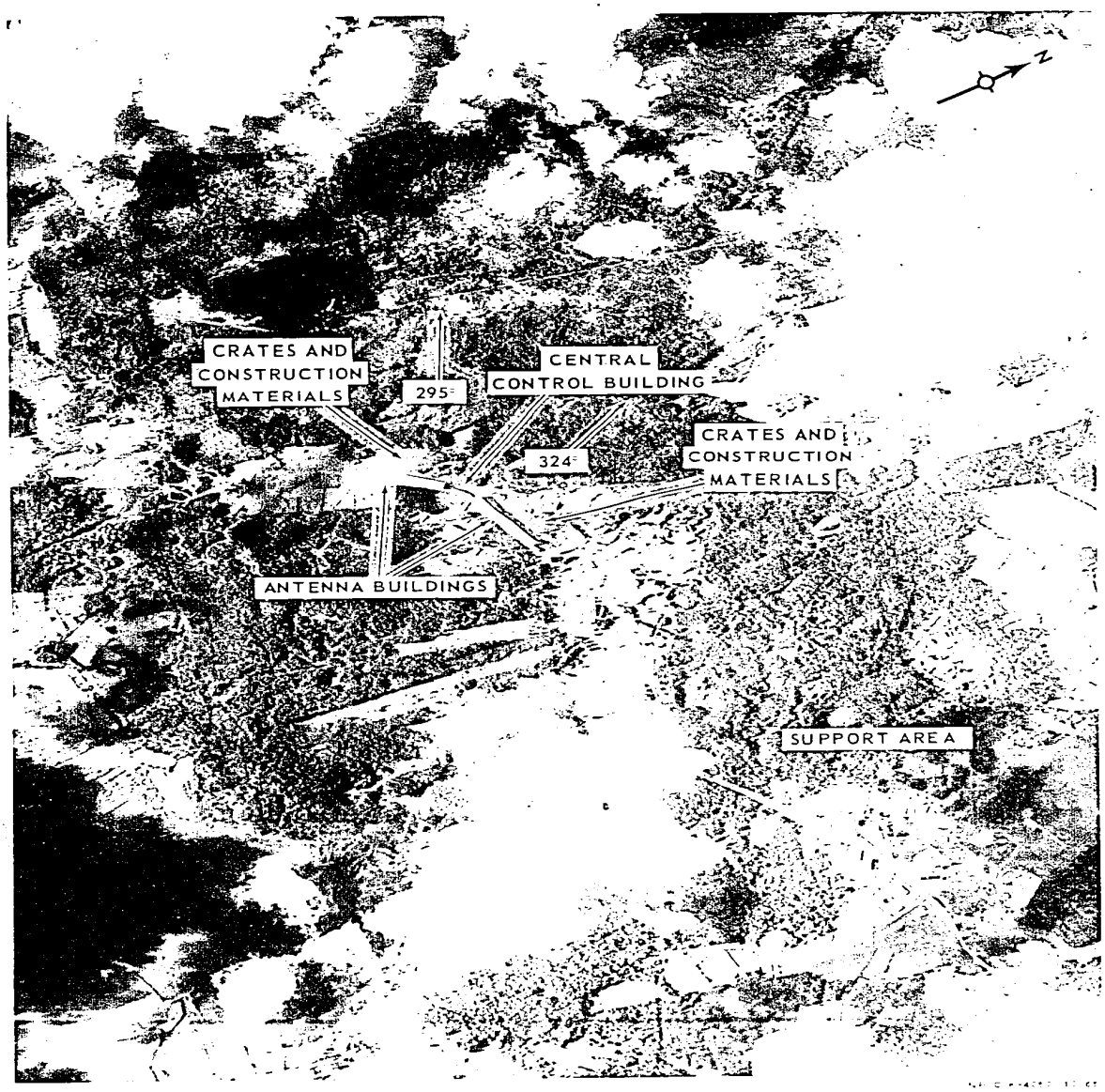
25X1
25X1

TOP SECRET CHESS RUFF

MISSION 4022, 1-4 OCTOBER 1965

ATTACHMENT 3



DUAL HEN HOUSE, SKRUNDA, USSR.

25X1

TOP SECRET CHESS RUFF

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[redacted]

25X1

ATTACHMENT 4

PROBABLE KANGAROO EXERCISE, MOZDOK AIRFIELD, USSR

25X1

[redacted]

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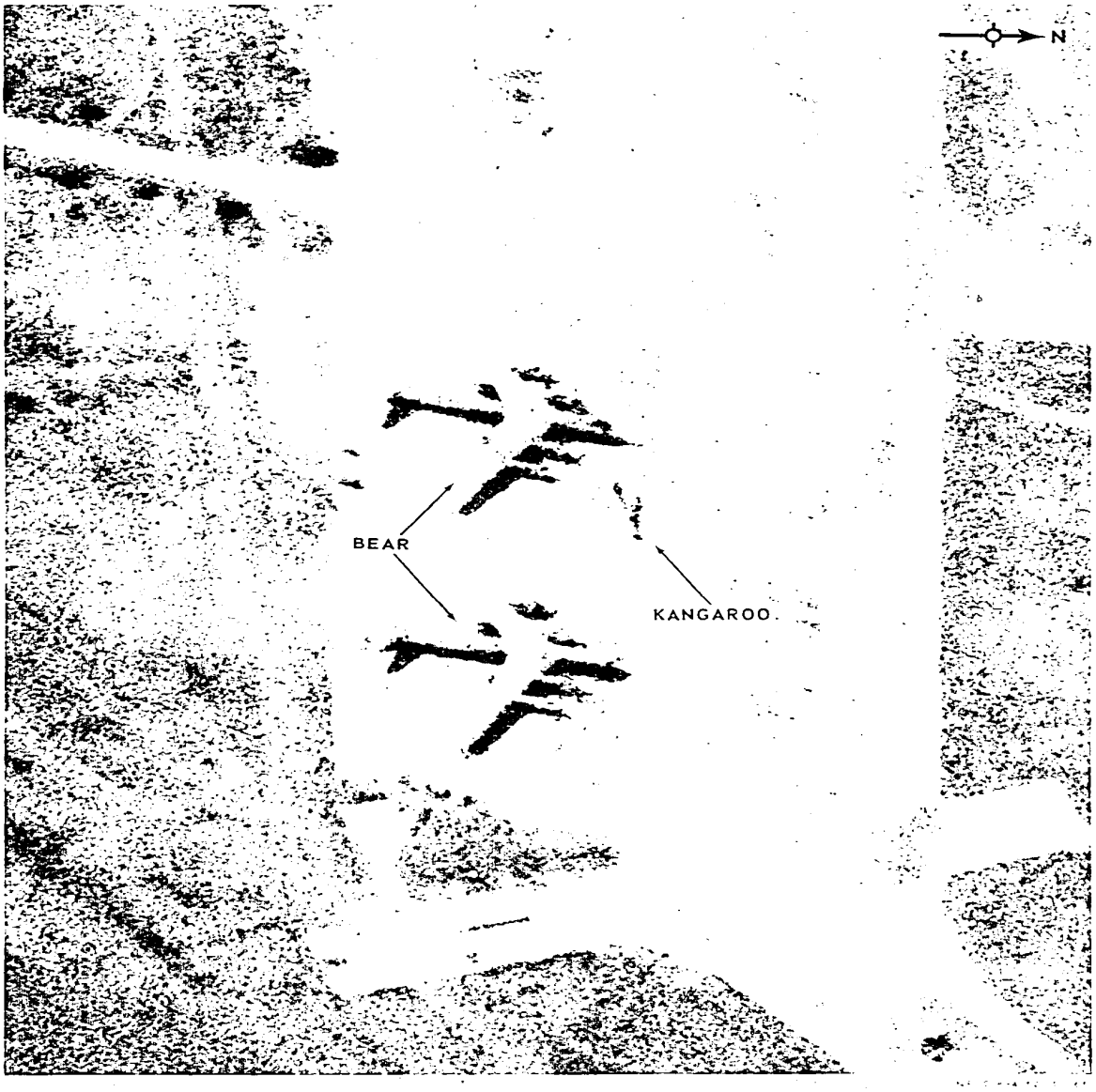
[redacted]

TOP SECRET CHESS RUFF

MISSION 4022, 1-4 OCTOBER 1965

[redacted] 25X1

ATTACHMENT 5



PROBABLE KANGAROO EXERCISE, MOZDOK AIRFIELD, USSR

[redacted] 25X1

TOP SECRET CHESS RUFF

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[redacted]

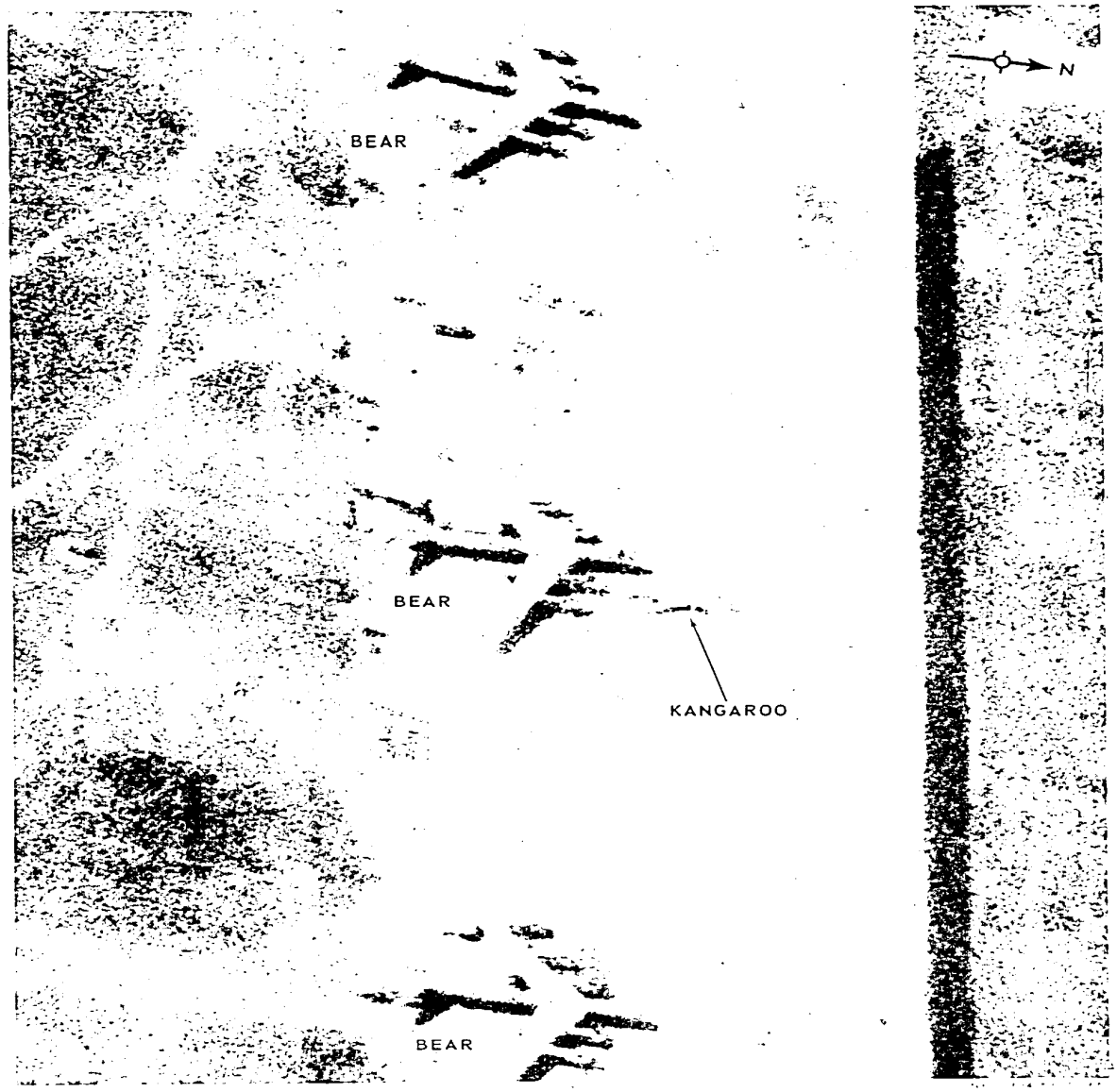
TOP SECRET CHESS RUFF

MISSION 4022, 1-4 OCTOBER 1965

[redacted]

ATTACHMENT 6

25X1



PROBABLE KANGAROO EXERCISE, MOZDOK AIRFIELD, USSR

[redacted]

25X1

TOP SECRET CHESS RUFF

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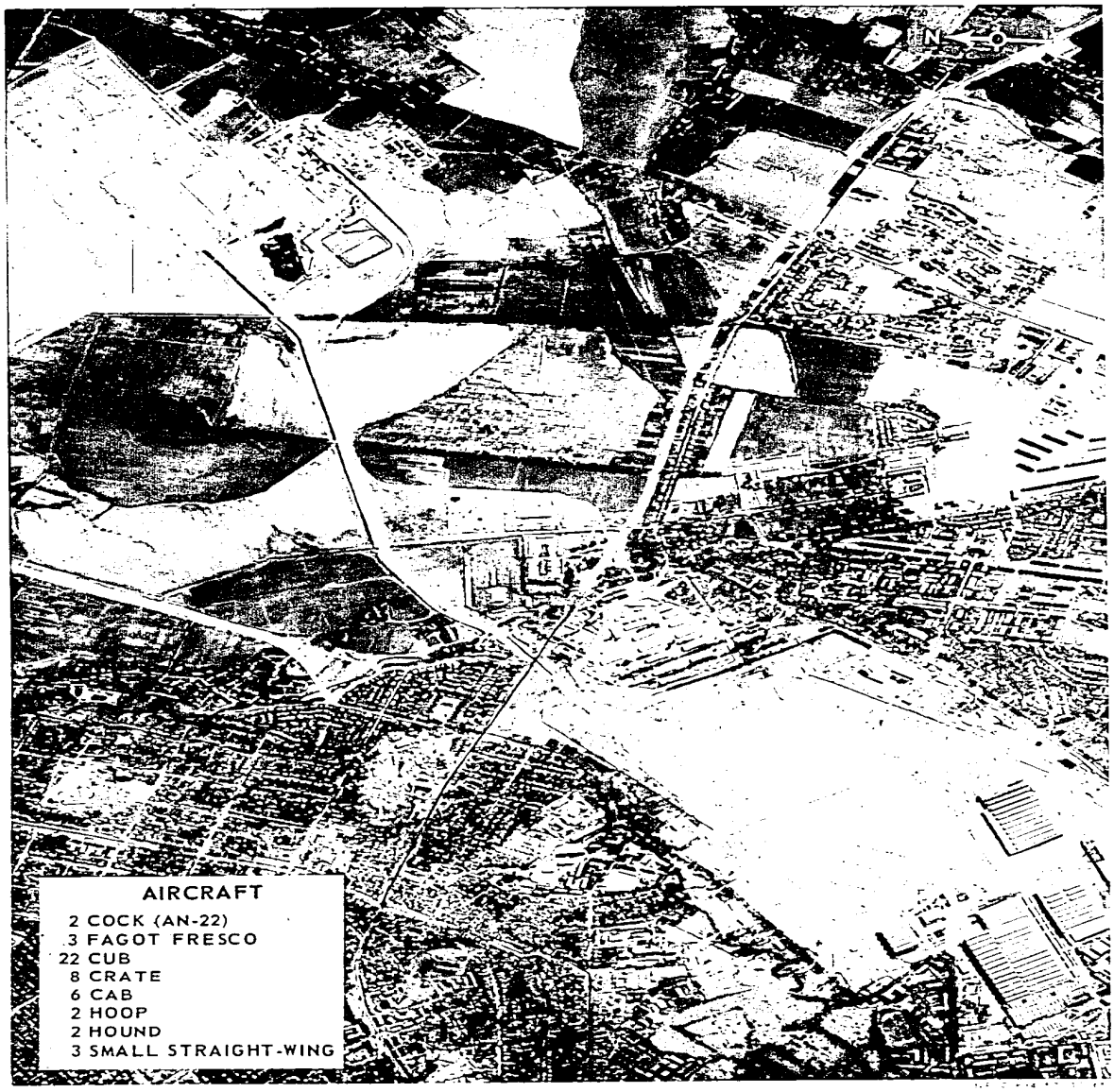
25X1

ATTACHMENT 7



AIRFRAME PLANT CHKALOV 84-B, TASHKENT, USSR

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ATTACHMENT 8

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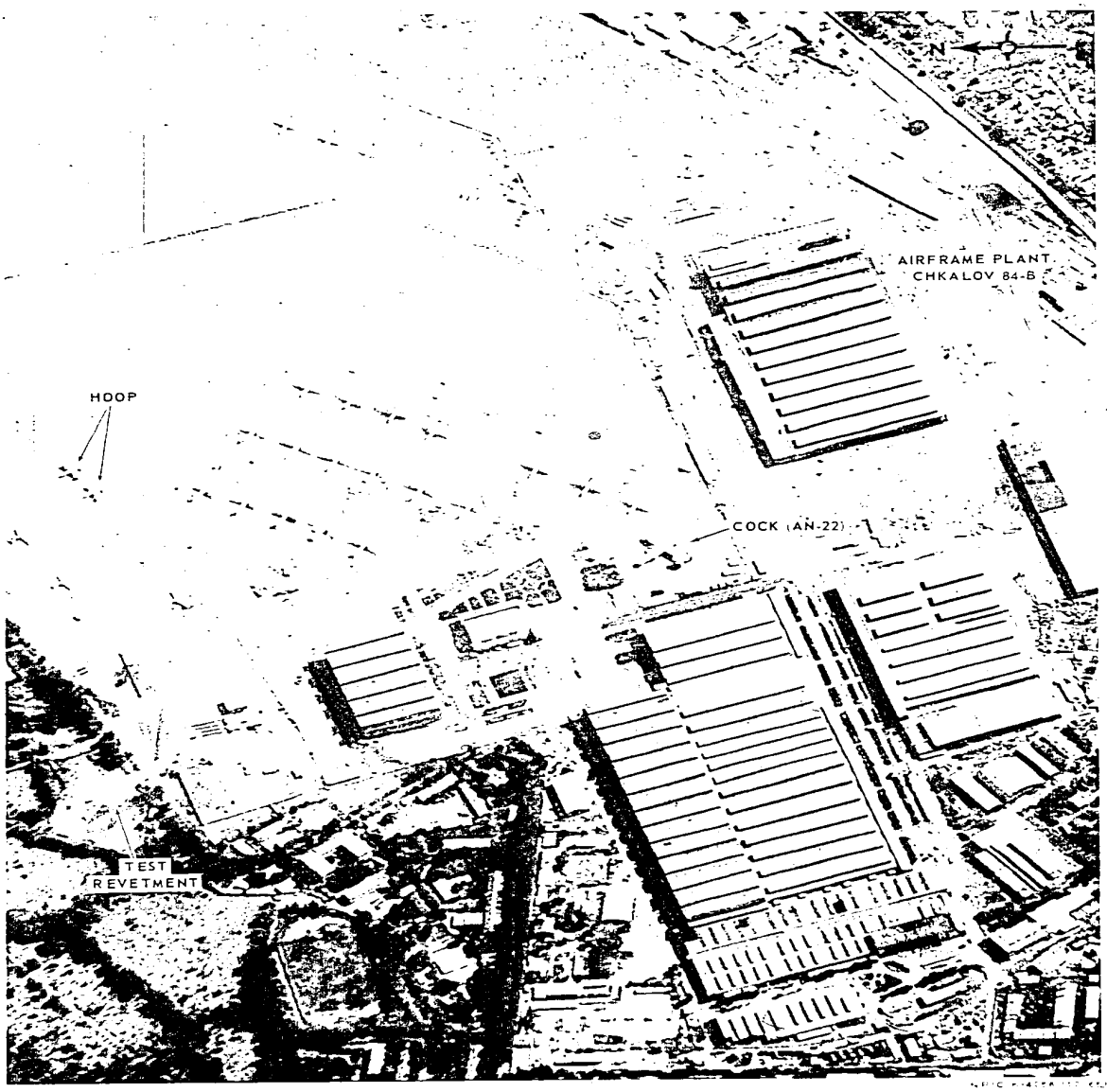

AIRFRAME PLANT CHKALOV-84-B, TASHKENT, USSR

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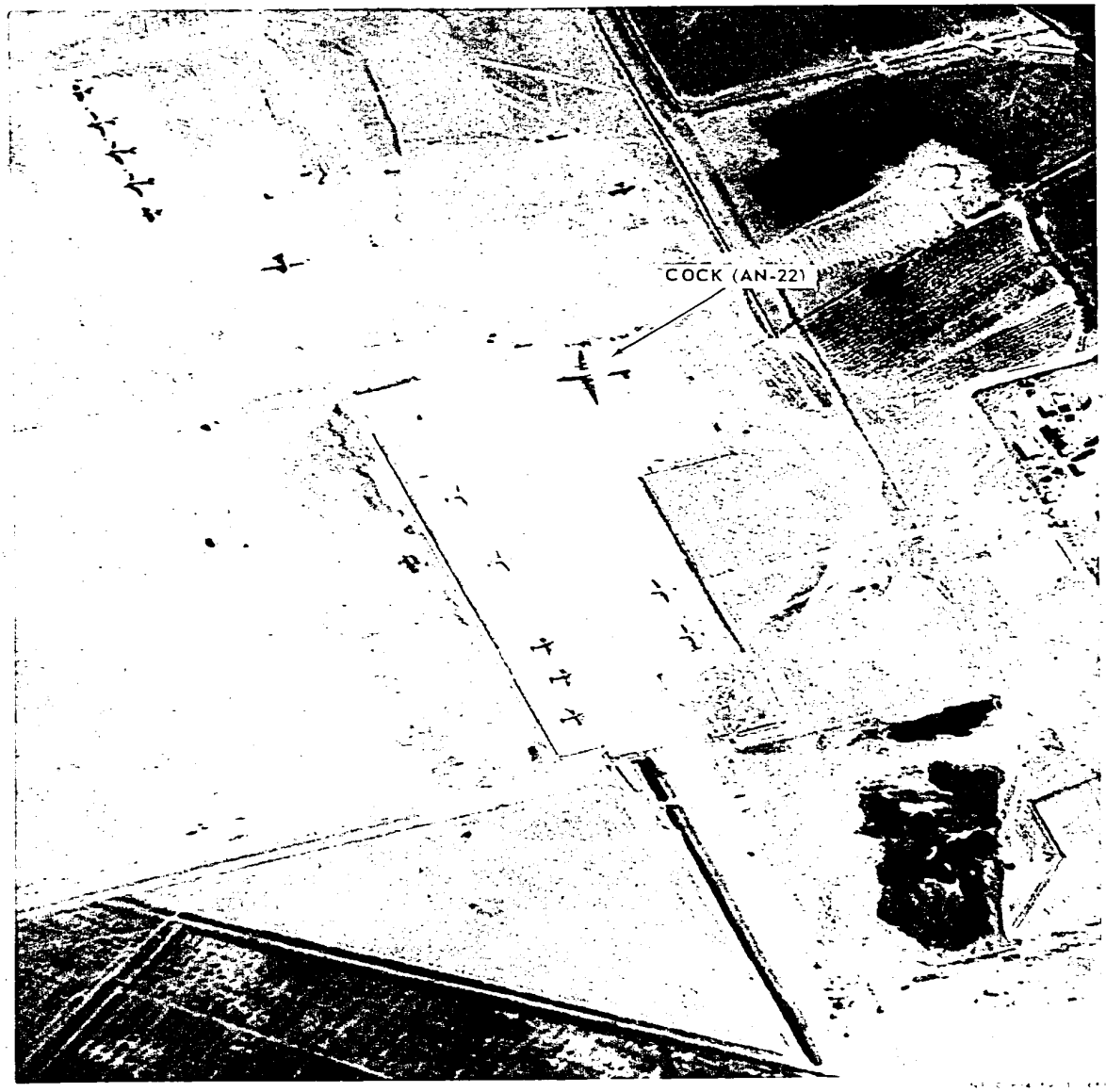
ATTACHMENT 9



AIRFRAME PLANT CHKALOV 84-B, TASHKENT, USSR

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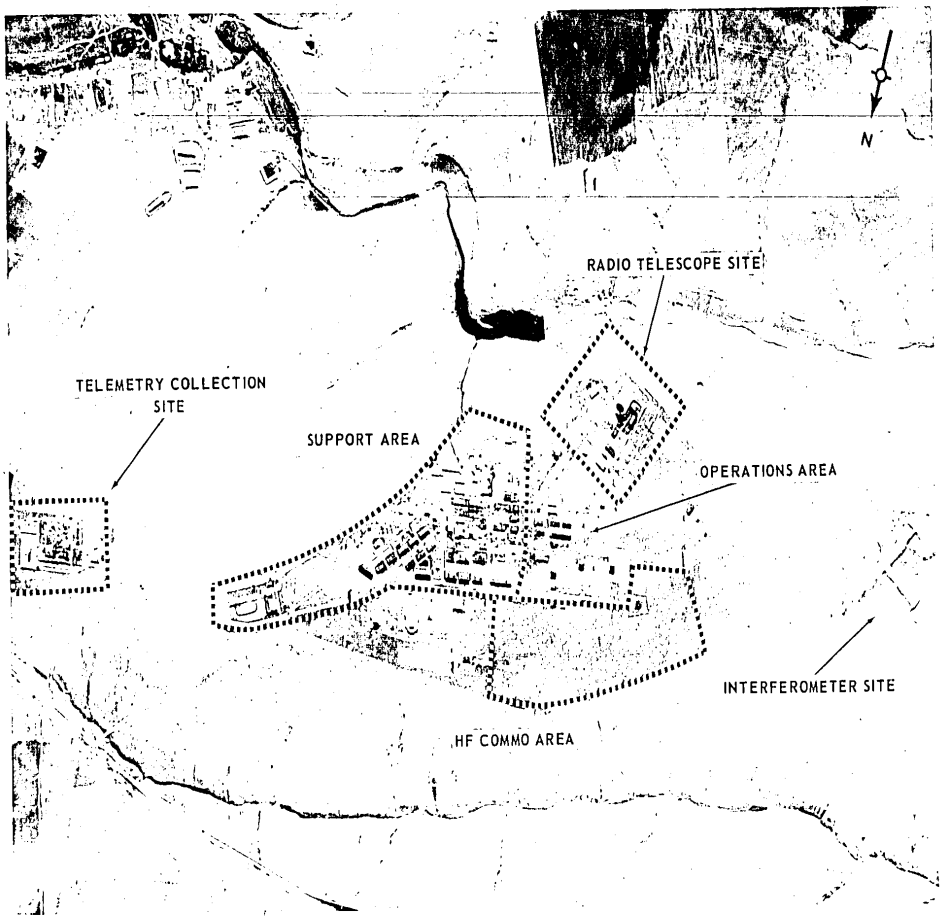

SPACE TRACKING FACILITY, SIMFEROPOL, USSR

ATTACHMENT 12

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ATTACHMENT 13

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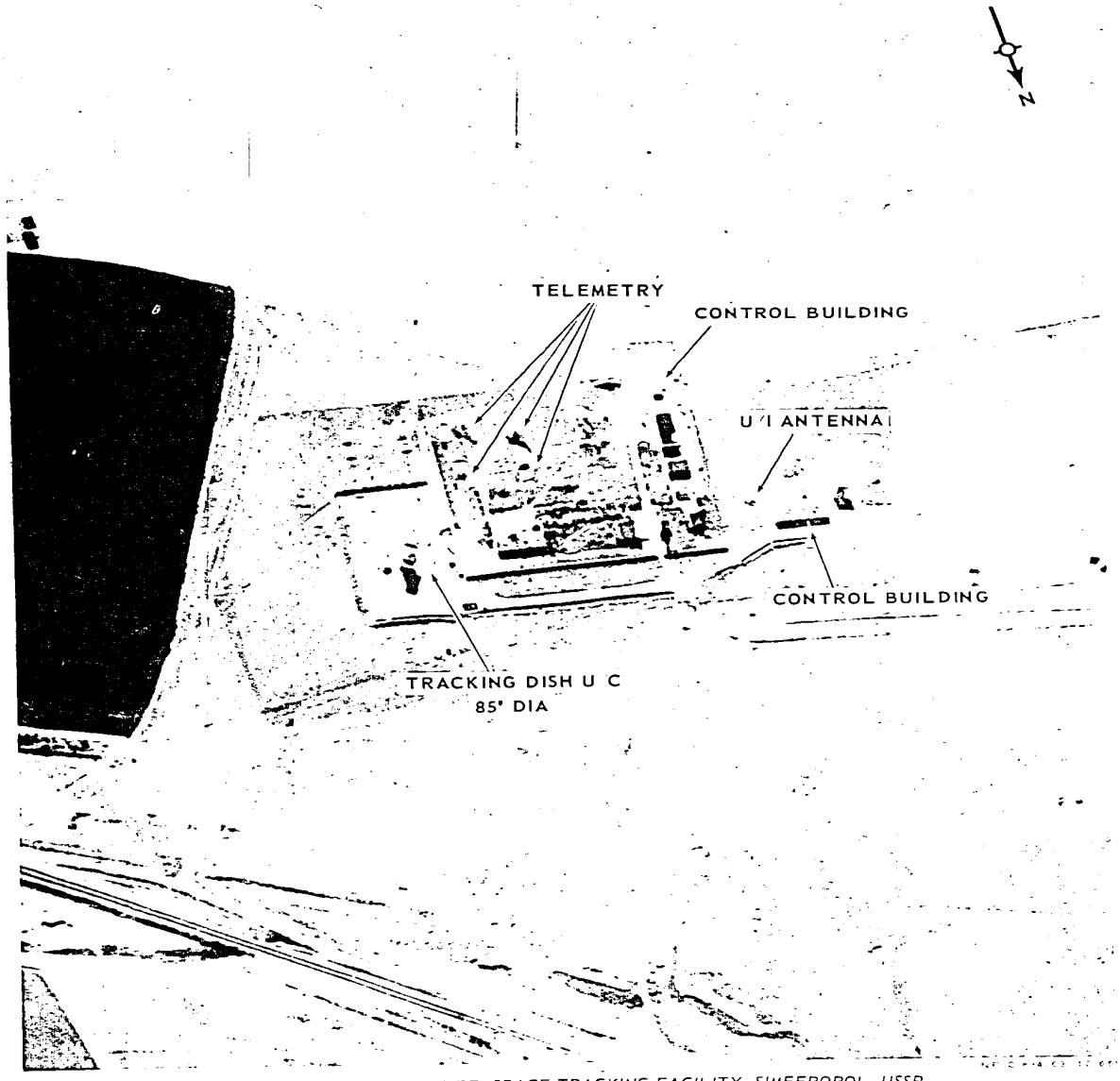

TELEMETRY COLLECTION SITE, SPACE TRACKING FACILITY, SIMFEROPOL, USSR

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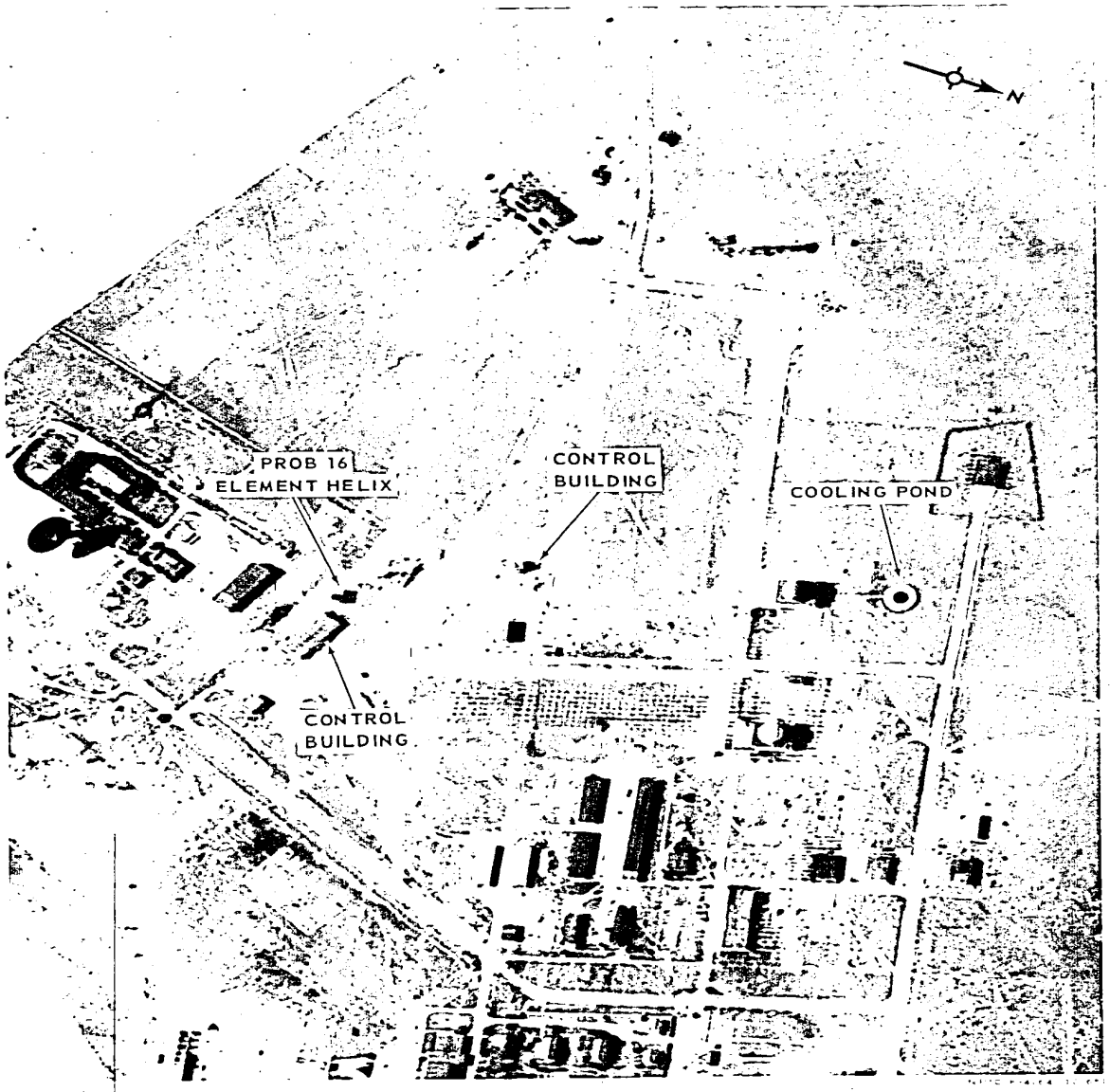
ATTACHMENT 14



EARTH SATELLITE VEHICLE TRACKING FACILITY, SPACE TRACKING FACILITY, SIMFEROPOL, USSR

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